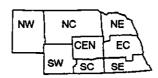
NEBRASKA WEATHER & CROPS

NEBRASKA 2/3/92
AGRICULTURAL STATISTICS SERVICE

For Period Ending January 31, 1992

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National Agricultural Statistics Service
U.S. Department of Agriculture
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National Oceanic and Atmospheric Admn.
National Weather Service



Nebraska Department of Agriculture
Division of Agr'l Statistics
Cooperative Extension Service
Institute of Agriculture
and Natural Resources—UN-L

WEATHER

The week was warm, mild and dry. Temperatures averaged from 14 degrees above normal in the Panhandle up to 21 degrees above normal over the remainder of the State. Only trace amounts of precipitation occurred in the eastern half of the State.

GENERAL

January moisture came mostly in the form of rainfall with most absorbed into the soil profile, according to the Nebraska Agricultural Statistics Service. Fieldwork activities remained very limited due to wet surface conditions in many areas. While some reporters indicate short subsoil moisture supplies, others are finding adequate moisture well into the soil profile. Most reports indicated that farm-stored grains were "storing well." With the above normal temperatures during January, some operators have needed to run dryer fans to remove accumulated moisture from tops of grain piles in storage bins. Main activities included record keeping and planning for 1992, livestock care, moving hay and grain, farmstead and equipment maintenance, and routine chores.

CROPS

Winter wheat condition was rated at 2% very poor, 13% poor, 54% fair, 27% good, and 4% excellent. The lack of snow cover on the wheat crop continued to be a source of concern, and with the above normal temperatures during January, these conditions could bring some wheat out of dormancy and expose it to potential winter kill if colder weather becomes a reality yet this winter. Otherwise, moisture received this past month has improved the producers' outlook.

LIVESTOCK

With the open weather thus far this winter, cattle have been able to better use winter grazing and grain stalks. Feed lots have been muddy most of the month with some drying out coming the last week to ten days. Calving and lambing activities have begun across the State with calving at 5% complete with minimal losses. Cattle condition was rated at 9% fair, 74% good, and 17% excellent.

| SUPPLIES OF FEED GRAINS AND HAY & FORAGE | | AGRICULTURAL STATISTICS DISTRICTS | | | | | | | | LAST |
|---|----|-----------------------------------|----|----|----|----|----|----|-------|--------|
| AS OF JANUARY 31, 1992 | NW | NC | NE | С | EC | sw | SC | SE | STATE | REPORT |
| Feed Grains - Short | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 1 | 1 |
| (Percent) - Adequate | 88 | 100 | 69 | 71 | 86 | 90 | 89 | 87 | 87 | 73 |
| - Surplus | 12 | 0 | 31 | 29 | 14 | 10 | 11 | 0 | 12 | 26 |
| Hay and Forage - Short | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 25 | 3 | 3 |
| (Percent) - Adequate | 47 | 72 | 85 | 93 | 91 | 70 | 70 | 75 | 74 | 62 |
| - Surplus | 53 | 28 | 15 | 7 | 9 | 30 | 20 | 0 | 23 | 35 |

PRECIPITATION MAP FOR WEEK ENDING FRIDAY, JANUARY 31, 1992 (OD) (59)(55) 0 (25) (40) 0 (59) Θ 0 0 (50) (00) 0 **(59)** J 0 (A) 6 (1.25) (53) C **(** (150 75) 0 <u>(33</u>) 0 (1.96) 0 <u>@</u> 300 6 (6) 90 2.00 (DB) (<u>5</u>90 0 150 (190) <u>(350)</u> 0 (B) (1.13) (.50) (TD(10) 0 00.00 200 8 0 139 **(** (1.35 0 (60) OFF. (B) (44 (.38)0(50) (167)

Circled numbers are unofficial amounts reported for the month of January.

TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING SUNDAY, FEBRUARY 2, 1992

| | | Precipitation | | | | | |
|-----|--------------|---------------|------|-------|-----------|-----------------|--|
| | Station | Extr | emes | Mean | Departure | Total Inches 1/ | |
| | | Max | Min | Witan | Departure | 0 | |
| NW | W Chadron | 65 | 21 | 42 | | | |
| | Scottsbluff | 65 | 16 | 40 | +14 | 0 | |
| | Sidney | 65 | 20 | 41 | *** | 0 | |
| NC | Valentine | 72 | 20 | 41 | +21 | 0 | |
| NE | Norfolk | 66 | 17 | 40 | +21 | T | |
| | Sioux City | 65 | 16 | 38 | +20 | Ţ | |
| CEN | Grand Island | 73 | 22 | 43 | +21 | 0 | |
| | Ord | 73 | 21 | 42 | | 0 | |
| EC | Lincoln | 68 | 23 · | 41 | +20 | T | |
| | Omaha | 66 | 22 | 39 | +19 | T | |
| sw | Imperial | 64 | 18 | 40 | | 0 | |
| | North Platte | 67 | 19 | 41 | +18 | 0 | |

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